

PATENT Customer No. 22,852 New Attorney Docket No. 09812.1542-16000

Group Art Unit: 2614

Examiner: Michael LEE

Confirmation No.: 9889

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

H. Lee MARTIN et al.

Application No.: 08/887,319

Filed: July 2, 1997

For: OMNIVIEW CAMERA

MOTIONLESS CAMERA ORIENTATION SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REVOCATION OF POWER OF ATTORNEY STATEMENT UNDER 37 C.F.R. § 3.73(b) AND GRANT OF NEW POWER OF ATTORNEY

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in this patent application, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof.

Pursuant to 37 C.F.R. § 3.73(b), the undersigned verifies that Sony Corporation is the assignee of the entire right, title, and interest in the patent application identified above by virtue of a chain of title from the inventors to Sony Corporation. This application is a continuation of U.S. Application No. 08/386,912, filed February 8, 1995 (now abandoned), which is a continuation of U.S. Application No. 08/339,663, filed November 14, 1994 (now abandoned), which is a continuation of U.S. Application No.

08/189,585, filed January 31, 1994 (now U.S. Patent No. 5,384,588). The chain of title is established as follows:

- 1. Assignment from inventor Martin to TeleRobotics International, Inc., recorded in the U.S. Patent and Trademark Office (USPTO) at Reel 006864, Frame 0174. As shown by the attached Articles of Amendment to Charter of TeleRobotics International Inc. (Exhibit A) and of Omniview, Inc. (Exhibit B), the name of the corporation was changed from TeleRobotics International, Inc. to Omiview, Inc. on September 1, 1995, and from Omniview, Inc. to Interactive Pictures Corporation on May 1, 1997. As shown by the attached letter from the Secretary of State of the State of Tennessee (Exhibit C), Interactive Pictures Corporation was incorporated on July 14, 1998.
- 2. Assignment from inventor 2Immermann to IPIX Corporation, recorded in the USPTO at Reel 009103, Frame 0795.
- 3. Assignment from IPIX Corporation to Sony Corporation, recorded in the USPTO at Reel 019084, Frame 0034,

The undersigned representative of the Assignee hereby grants its power of attorney to the patent practitioners associated with FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Customer Number 22,852, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and to receive the Letters Patent. Please send all future correspondence concerning this application to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer No. 22,852,

Application No. 08/887,319 New Attorney Docket No. 09812.1524-16000

Please also note that the new Attorney Docket Number for this application is now 09812.1524-16000.

Dated:

Koichi Wada Deputy General Manager Planning & Control Department Intellectual Property Division

ARTICLES OF AMENDMENT

311.30

of the charter of 95 129 - 7 44 9 49

TELEROBOTICS INTERNATIONAL, INC.

Pursuant to the provisions of Section 48-20-106 of the Tennessee Business Corporation Act as amended, the undersigned corporation adopts the following articles of amendment to its charter:

- 1. The name of the corporation is **TELEROBOTICS INTERNATIONAL**, **INC.**
 - 2. The text of each amendment adopted is:
 - A. The name of the corporation is changed to: OMNIVIEW, INC.
- B. The address of the corporation's registered office in the State of Tennessee shall be: 7325 Oak Ridge Highway, Suite 200, Knoxville, TN 37931, County of Knox.
 - C. Add a new Article 19 to read as follows:
- *19.The members of the Board of Directors of the Corporation shall not be personally liable in money damages, except for:
 - (I) breach of duty of loyalty;
 - (ii) acts or omissions not in good faith or involving intentional misconduct or a knowing violation of law; or
 - (iii) unlawful distributions, all pure lant to T.C.A. 48-12-102(b), as amended."
 - 3. The corporation is a for-profit corporation.
 - 4. There will be no change in the corporate stock other than by corporate name change only.
 - 5. This amended charter was approved by the Board of Directors in a special called meeting held on August 4, 1995, and is to become effective on September 1, 1995.

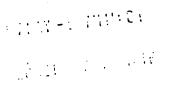
TELEROBOTICS INTERNATIONAL, INC.

Lee Martin, President

ATTECT

PATENT

REEL: 9701 FRAME: 0481



ARTICLES OF AMENDMENT TO **CHARTER OF** OMNIVIEW, INC.

Pursuant to the provisions of § 48-20-106 of the Tennessie Business Corporation Act, the undersigned Corporation hereby submits these Articles of Amendment to its Amended and Restated Charter.

- 1 The name of the Corporation is Omniview, Inc.
- The text of each amendment adopted is:
 - The name of the corporation is changed to Interactive Pictures Corporation, consistent with the Corporation's reservation of such corporate name filed February 4, 1997 (Request No. 3283-1165).
 - В Article 7 of the Amended and Restated Charter of the Corporation is amended to provide as follows:
 - The number of shares that the Corporation is authorized to issue is twenty-five million (25,000,000) shares, with no par value
- 3 The Corporation is a for-profit corporation.
- The amendment was duly adopted on March 7, 1997 by the shareholders and further ratified on March 27, 1997 by the shareholders
- The amendments set forth herein are to be effective when filed by the Secretary of State

DATED this / 57 day of Man. 997.

OMNIVIEW, INC.

By: President to. Riegi

GOWPUSERS STIPLINGS CHARTER AMD

PATENT REEL: 9701 FRAME: 0482

Secretary of State Corporations Section James K. Polk Building, Suite 1800 Nashville, Tennessee 37243-0306

ISSUANCE DATE: 07/14/1998 REQUEST NUMBER: 98195400

CHARTER/QUALIFICATION DATE: 01/10/1986 STATUS: ACTIVE CORPORATE EXPIRATION DATE: PERPETUAL CONTROL NUMBER: 0166656 JURISDICTION: TENNESSEE

TO: SEARCH IS ON PO BOX 120598

NASHVILLE, TN 37212

REQUESTED BY: SEARCH IS ON PO BOX 120598

NASHVILLE, TN 37212

I, RILEY C DARNELL, SECRETARY OF STATE OF THE STATE OF TENNESSEE DO HEREBY CERTIFY THAT

"INTERACTIVE PICTURES CORPORATION"

WAS INCORPORATED OR QUALIFIED TO DO BUSINESS IN THE STATE OF TENNESSEE ON THE ABOVE DATE, AND THAT THE ATTACHED DOCUMENT(S) WAS/WERE FILED IN OFFICE ON THE DATE(S) AS BELOW INDICATED:

REFERENCE NUMBER 3047-0441 D ATE FILED

FILING TYPE

FILING ACTION

NAM DUR STK PRN OFC AGT INC MAL FYC

3335-0483

08/25/1995 05/05/1997

AMEND-CHARTER AMEND-CHARTER

FOR: REQUEST FOR COPIES

ON DATE: 07/14/98

FEES

FROM: TSIO (BOX 120598) P. O. BOX 120598

NASHVILLE, TN 37212-0000

\$160.00 RECEIVED:

\$0.00

TOTAL PAYMENT RECEIVED.

\$160.00

RECEIPT NUMBER: 00002337472 ACCOUNT NUMBER: 00000499

RILEY C. DARNELL SECRETARY OF STATE

PATENT

REEL: 9396 FRAME: 0172